## 1AP7 Rec'd PCT/PTO 12 JUL 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES		ATTORNEY'S DOCKET NUMBER BER-104-PCT/US.				
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known see 37 CFR 1.5)				
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITE CLAIMED				
TITLE OF INVENTION	12 JAN 2005	13 JAN 2004				
	LES					
APPLICANT(S) FOR DO/EO(US) VERRUE, Aug: VERDON	CK, Raf					
Applicant herewith submits to the United States	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
This is a FIRST submission of items concer	ming a submission under 35 U.S.C. 371					
2. This is a SECOND or SUBSEQUENT subm	nission of items concerning a submission	n under 35 U.S.C. 371.				
This is an express request to begin national (5), (6), (9) and (21) indicated below.	examination procedures (35 U.S.C. 37	1(f)). The submission must include items				
4. The US has been elected (Article 31).						
5. A copy of the International Application as	5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
a. is attached hereto (required only	y if not communicated by the Internation	nal Bureau).				
b. has been communicated by the	b. has been communicated by the International Bureau.					
c. is not required, as the application	on was filed in the United States Receiving	ing Office (RO/US).				
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. is attached hereto.						
b. has been previously submitted	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the Internat	ional Application under PCT Article 19 (	35 U.S.C. 371(c)(3))				
a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated by the International Bureau.						
c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. An have not been made and will not be made.						
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. —An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). Will be filed later.						
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:						
1. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assignment document for recording. A	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. A preliminary amendment.						
14. An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.	A substitute specification.					
16. A power of attorney and/or change of add	A power of attorney and/or change of address letter.					
17. A computer-readable form of the sequence	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18. A second copy of the published Internation	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

NB.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICAT	O / E O F	see 37 CFR 1.5)	PCT/EP2005		BER-104-	_
	<b>U.190</b>	020	1 FM/ EP2003,	7000473	DER-107°	14/05
20. Other	items or information	on:				
The foll	owing fees have b	een submitted		· · · · · ·	CALCULATIONS	PTO USE ONLY
21. Basic national fee (37 CFR 1.492(a))\$300				\$ 300.00		
22. Examination fee (37 CFR 1.492(c))					300.00	
'	nion prepared by IS	SA/US or the inter	national preliminary examina	tion report prepared	\$	
by IPEA/	US indicates all cl	aims satisfy provi	sions of PCT Article 33(1)-(4)	\$0	200.00	
<del></del>		~			<u>.                                    </u>	
If the written opin		or the Internation	al preliminary examination re			
			ns of PCT Article 33(1)-(4) he international application to		\$	
			er than the US and provided t		400.00	
previously	y communicated to	the US by the IB	)	\$400	400.00	
7 di Galei Gildadoi	All other situations\$500			400.00 \$ 900.00		
Additional fe	TOTAL OF 21, 22 e for specification	and drawings file	d in paper over 100 sheets (e	excluding	700.00	
	e listing in complia c medium) (37 CF		1.821(c) or (e) or computer p	program listing in an		
The fee is	s \$250 for each ac	Iditional 50 sheets	s of paper or fraction thereof.	<u> </u>	-	
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE		
100 -	/50 -	androdi (rodino		× \$250	s Na	l
- 100 =   /50 =   x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration						
after the date of commencement of the national stage (37 CFR 1.492(h)).				\$ 130.00		
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$	т
Total claims	25	- 20 =	<u> </u>	x \$50	\$ 250.00	
Independent clai	ms 1	- 3 =	B	× \$200	\$ &	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$ 360.00	
TOTAL OF ABOVE CALCULATIONS =  Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					\$ 1,640.00	
SUBTOTAL = \$						
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest					<u> </u>	
claimed priority date (37 CFR 1.492(i)).				s n/a		
TOTAL NATIONAL FEE =				\$ 1,640.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property				s n/a		
TOTAL FEES ENCLOSED =				\$ 1,640.00		
					Amount to be refunded:	\$
					Amount to be charged	\$1,640.00

\$0.1585836 30 1304 004770 12 JUL 2000 PTO-1390 (Rev. 07-200)

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а. 🗌	A check in the amount of \$ to 0	cover the above fees is enclosed.			
ь. 🔀	Please charge my Deposit Account No. <u><b>02-0400</b></u> in the amount of \$ <u>1,640.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.				
c. 💢	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-0400</u> . A duplicate copy of this sheet is enclosed.				
d. 🗆	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND A	ALL CORRESPONDENCE TO:	SIGNATURE David I. ROCHE  NAME  30,747  REGISTRATION NUMBER			